JC04 Rec'd PCT/PTO 12 JUL 2005

S&H Form: FORM PTO-1390 (12/04)

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY 'S DOCKET NUMBER

970.1014

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

C	ONCERNING A FILING (Unassign 40/5419U4							
INTERNATIONAL APPLICATION NO. PCT/JP2004/000296		INTERNATIONAL FILING DATE January 16, 2004	PRIORITY DATE CLAIMED December 24, 2002 and January 17, 2003						
	OF INVENTION L PHOTOETCHING PRODUCT AN	D PRODUCTION METHOD THEREOF							
	CANT(S) FOR DO/EO/US JEDA et al.								
Applic	ant herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:						
1. 🛛	This is a FIRST submission of ite	ms concerning a filing under 35 U.S.C.	371.						
2. 🗆	This is a SECOND or SUBSEQUI	ENT submission of items concerning a fi	ling under 35 U.S.C. 371.						
3. 🛚	This is an express request to beginclude items (5), (6), (9) and (21	in national examination procedures (35) indicated below.	U.S.C. 371(f)). The submission must						
4. 🗆	The US has been elected (Article	31).							
5. 🖾	a. ☐ is attached hereto (requb. ☐ has been communicated	ation as filed (35 U.S.C. 371(c)(2)) ired only if not communicated by the Inte d by the International Bureau. pplication was filed in the United States	•						
6. ⊠	 a. is attached hereto. 	of the International Application as filed (a mitted under 35 U.S.C. 154(d)(4).	35 U.S.C. 371(c)(2)).						
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
9. 🛛	Fin English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	11 to 20 below concern docume	ent(s) or information included:							
11. 🛛	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. 🛛		ording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is						
13. 🗆	included. A preliminary amendment.								
14. 🔲	An Application Data Sheet under	37 CFR 1.76.							
15. 🗀	A substitute specification.								
16. 🗆	A power of attorney and/or chang	e of address letter.							
17.	A computer-readable form of the 1.825.	sequence listing in accordance with PC	Γ Rule 13ter.2 and 37 CFR 1.821 -						
18. 🔲	A second copy of the published in	nternational application under 35 U.S.C.	154(d)(4).						
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

20. ☑ Other items or information: WO 2004/068483 A1, international Search Report (Form PCT/ISA/210), Form

PCT/RO/101, Form PCT/ISA/220, Form PCT/IB/301, 304, 308.

NAME 25,908 REGISTRATION NUMBER

U.S. APPECATION POT Unassigned	S. APPSICATION (1977) known asserts CER 1,5) INTERNATIONAL APPLICATION NO. PCT/JP2004/000296							ATTORNEYS DOCKET NUMBER 970.1014			
21. ⊠ The fo								OFFICE USE ONLY			
⊠ a	⊠ a) Basic National Fee\$300.00										
							00				
⊠ c) Search Fee	\$500.00									
TOTAL OF ABOVE CALCULATIONS = \$1000.00							00.00				
(excluding s	ee for specificatio sequence listing of the fee is \$250 for			-							
Total Sheets	tal Sheets Extra Sheets Number of each additional 50 or fraction thereof				Rate						
* - 100 =	00 = */50=			X 25	0.00						
	130.00 for furnishi st claimed priority	\$									
CLAIMS	NUMBER FILE	ED NUMBER EXTRA			RATE						
Total claims	13 - 2	0 =	4	×	\$50.00	\$ 0.00					
Independent cla	ims 7 - 3	= 4		X	\$200.00	\$800	.00				
MULTIPLE DEP	ENDENT CLAIM(S) (if app	olicable)	+	\$360.00	\$ C	0.00				
TOTAL OF AB	OVE CALCULA	\$1,8	\$1,800.00								
	t claims small entity	\$									
reduced SUBTOTAL =	by 1/2.	\$1.8	300.00								
Processing fee of	of \$130.00 for furnish ned priority date (37	\$	300.00								
TOTAL NATIO	· · · · · · · · · · · · · · · · · · ·	\$1,8	300.00								
	g the enclosed assig an appropriate cove	\$	40.00								
TOTAL FEES	ENCLOSED =		\$1,8	340.00							
			Am	ount	to be refunded:			\$			
	-		A	moun	it to be charged:			\$			
a. M A check i	n the amount of \$	1,840.0									
 a. ⊠ A check in the amount of \$1,840.00 to cover the above fees is enclosed. b. □ Please charge my Deposit Account Noin the amount of \$to cover the above fees. 											
A duplicate copy of this sheet is enclosed. c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any											
overpayment to Deposit Account No. <u>19-3935</u> duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO: USPTO CUSTOMER NO.											
- 21171											
PATENT TRADEMARK OFFICE											
July 12 2005 David M. Vitchen											
Staas & Halsey	Staas & Halsey LLP SIGNATURE Leading SIGNATURE L										
	Avenue, N.W., Su	ite 700			Da						
Washington, D		.908_									

©2005 Staas & Halsey LLP